

JUN 25 2002

PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known

Application Number 10/091,653
 Filing Date March 5, 2002
 First Named Inventor Guy, Robert C. et al.
 Art Unit 2464 3621
 Examiner Name Unassigned
 Attorney Docket Number 20375-004900

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U.S. PATENT DOCUMENTS

GROUP 3600

Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PE	AA	US-4,256,955	03-17-1981	Georges Giraud et al.	
	AB	US-4,321,672	03-23-1982	Edward L. Braun et al.	
	AC	US-4,700,055	10-13-1987	Arsen Kashkashian, Jr.	
	AD	US-4,837,422	06-06-1989	Juergen Dethloff et al.	
	AE	US-4,900,903	02-13-1990	Christopher B. Wright et al.	
	AF	US-5,155,342	10-13-1992	Brother Kogyo Kabushiki Kaisha	
	AG	US-5,231,569	07-27-1993	Larry H. Myatt et al.	
	AH	US-5,500,513	03-19-1996	Stephen Langhans et al.	
	AI	US-5,537,314	07-16-1996	Mark W. Kanter	
	AJ	US-5,613,012	03-18-1997	Ned Hoffman et al.	
	AK	US-5,614,703	03-25-1997	Jay R. Martin et al.	
	AL	US-5,649,117	07-15-1997	George W. Landry	
	AM	US-5,770,843	06-23-1998	Manning I. Rose et al.	
	AN	US 5,826,243	10-20-1998	Thomas Musmanno et al.	
	AO	US-5,664,830	01-26-1999	David Armetta et al.	
	AP	US-5,914,472	06-22-1999	Mark Jeffrey Foldare et al.	
	AQ	US-5,920,847	07-06-1999	Ray Kolling et al.	
	AR	US-5,953,710	09-14-1999	Stephen S. Fleming	
	AS	US-5,970,480	10-10-1999	Dyan T. Kalina	
	AT	US 5,999,596	12-7-1999	Jay S. Walker et al.	
	AU	US-6,021,943	02-08-2000	Robert H. Chastain	
	AV	US 6,044,380	03-28-2000	Michael J. Picciallo	
	AW	US 6,049,782	04-11-2000	Sidney Gottesman et al.	
	AX	US 6,108,641	08-22-2000	Janine S. Kenna et al.	
	AY	US 6,128,599	10-03-2000	Jay S. Walker et al.	
	AZ	US 6,226,623 B1	05-01-2001	Arthur A. Scheln et al.	
	BA	US-6,304,860 B1	10-16-2001	Joseph B. Martin, Jr. et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document Country Code ² Number ³ Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
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Examiner
Signature

Robert C. Guy

Date
Considered

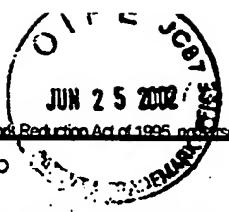
5/25/2004

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² Unique citation designation number. ³ See attached Kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

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DE 7073798 v1



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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2**Complete if Known**

Application Number	10/091,653
Filing Date	March 5, 2002
First Named Inventor	Guy, Robert C. et al.
Art Unit	2461 3621
Examiner Name	Unassigned
Attorney Docket Number	020375-004900US

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GROUP 3600**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
RE	BB	EP	0540234	A2	05-05-1993	Amer. Tel. & Tel.		
	BC	EP	0725376	A2	08-07-1996	Sony Corp.		
	BD	PCT	97/43893		11-27-1997	CITIBANK		
	BE							
	BF							
	BG							
	BH							
	BI							

Examiner Signature	<i>Robert C. Guy</i>	Date Considered	5/15/2004
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Sheet 1 of 1

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Application Number	10/091,653
Filing Date	March 5, 2002
First Named Inventor	Guy, Robert C. et al.
Art Unit	2164 3621
Examiner Name	Unassigned
Attorney Docket Number	20375-004900

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
PE	AA	US 5,483,445		01-09-1998	Richard E. Pickering	
	AB	US 5,684,865		11-04-1997	Richard E. Pickering	
	AC	US 5,859,419		01-12-1999	Sol H. Wynn	
	AD	US 5,978,780		11-02-1999	Craig Michael Watson	
	AE	US 6,128,602		10-03-2000	Cathy C. Northington et al.	
	AF	US 6,128,603		10-03-2000	Warren T. Dent et al.	
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		Country Code ²	Number ⁴	Kind Code ³ (if known)				
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Sheet 1 of 1

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Filing Date	March 5, 2002
First Named Inventor	Robert C. Guy, et al.
Art Unit	2161
Examiner Name	Unassigned
Attorney Docket Number	20375-004900

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
PK	AA	5,513,102		04-30-1996	Matthew J. Auriemma	
RC	AB	5,621,640		04-15-1997	Bertram V. Burke	
	AC					
	AD					
	AE					
	AF					
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	AX							
	AY							
	AZ							
	BA							
	BB							

Examiner
Signature

M. J. Auriemma

Date
Considered

5/25/04

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